

ICT Intervention & Infrastructure in K V No-1AFS, Hindan

Globalization and technological change—processes that have accelerated in tandem over the last few years—have created a new global economy “powered by technology, fueled by information and driven by knowledge.” Information and communication technologies (ICTs)—which include radio and television, as well as newer digital technologies such as computers and the Internet—have been touted as potentially powerful enabling tools for educational change and reform. When used appropriately, different ICTs are said to help expand access to education, strengthen the relevance of education to the increasingly digital workplace, and raise educational quality by, among others, helping make teaching and learning into an engaging, active process connected to real life. **K V No-1AFS, Hindan**, has a sound ICT infrastructure:-

1. Fifteen (15) e-class are established in the Vidyalaya.
2. Vidyalaya has 03- three separate internet connections Broadband in Primary (01) and Secondary (02).
3. Vidyalaya is perusing to attain the target of pupil: teacher ratio (i.e. 15: 1).
4. Vidyalaya has 04-four computer labs with internet facility.
5. All laboratories are equipped with ICT tools like computer, projector, visualizer etc. with internet facility.
6. WIFI internet access encompasses entire Vidyalaya campus.

Sr.No.	Description	Number	Remark
1	No. of computer laboratories	04	
2	Total No.of students in the KV	2393	
3	No.of computers available for students	135	
4	Student computer Ratio	1:17:21	
5	No.of computers in Staff Room (Primary+Secondary)	05	
6	No.of computers in Labs (Bio+Phy+Chem+Jr.Sc+Math)	14	
7	No.of computer in Exam Dept (Primary + Secondary)	01	
8	No.of Computers for office staff	05	
9	No.of computers in (Sr+Pr)Activity Room	03	
10	No.of computers in Principal Room + Vice Principal Room	02	
11	No.of computers in library	02	
12	Speed of broadband connection	4 mbps	
13	No. of LCD Projector (10 fixed + 2 movable)	16	
14	No.of TV (1 Lib + 1 Pri. Activity Room + 1Principal Room + 1 Sr.Activity Room)	02	